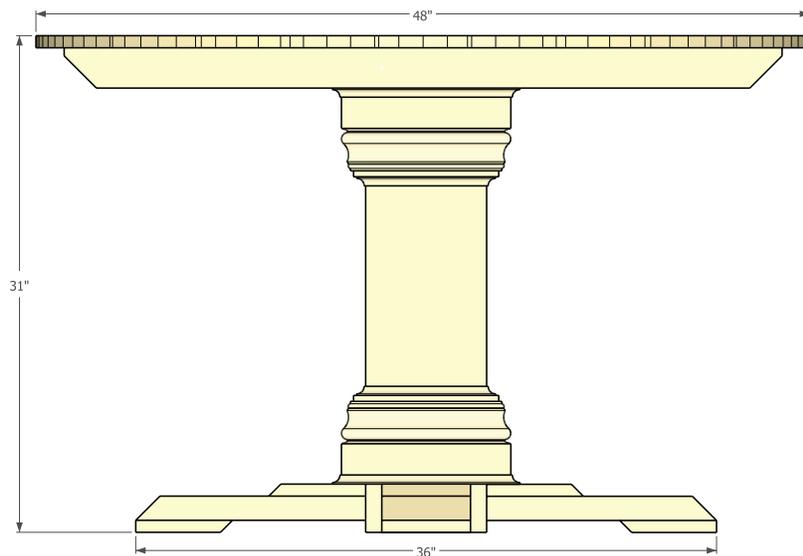


Round Table

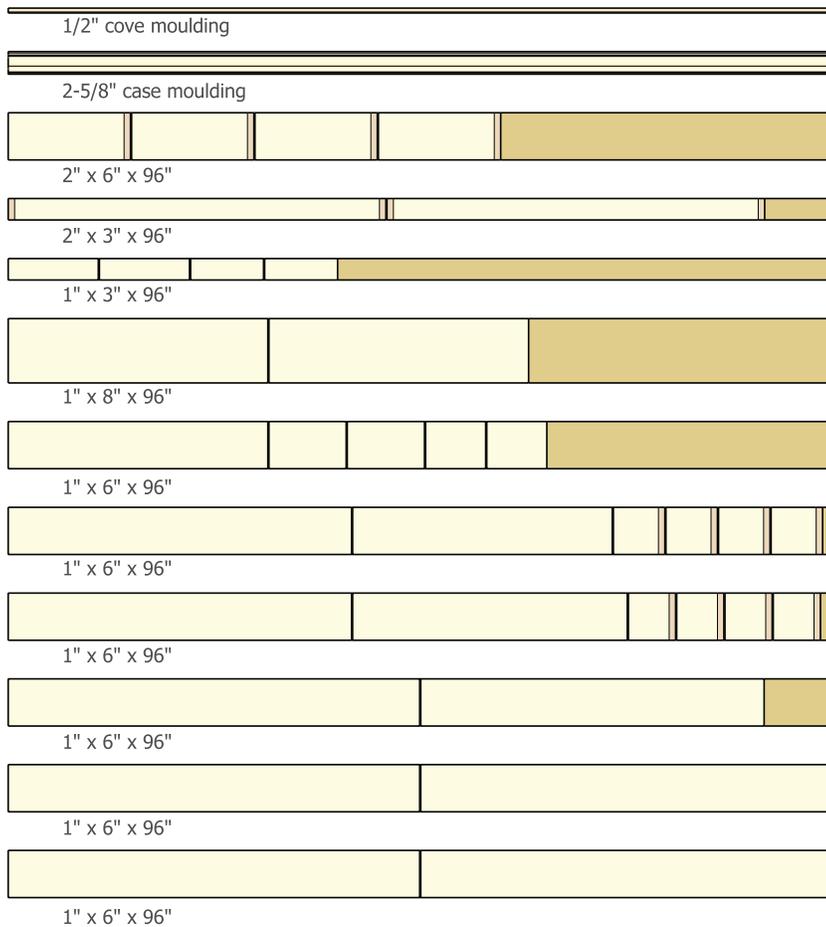
Well suited for intimate settings this pedestal dining table will be admired for years to come. Sturdy legs and top will make it feel right at home in most any setting.



CUT LIST

Part	Qty	Part Name	Dimension
A	5	Table top slats	1" x 6" x 48"
B	2	Table top slats	1" x 6" x 40"
C	2	Table top slats	1" x 6" x 32"
D	2	Base box wide	1" x 8" x 30-14"
E	2	Base box narrow	1" x 6" x 30-1/4"
F	2	Table top supports	2" x 3" x 44 *
G	4	Feet	2" x 6" x 14-1/4"
H	4	Feet pads	1" x 6" x 5-1/2"
I	4	Feet caps	1" x 6" x 6"
J	2 each	1x6 moulding	1" x 6" x 9", 7" *
K	2 each	1x3 moulding	1" x 3" x 10-1/2", 8-1/2" *
L	2 each	case moulding	2-5/8" x *
M	2 each	cove moulding	1/2" x *

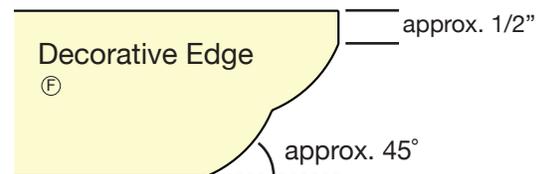
* Final length determined by setting board in place and marking for length

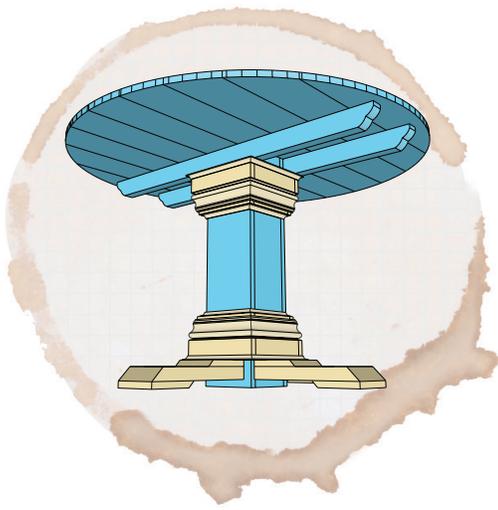


MATERIALS LIST

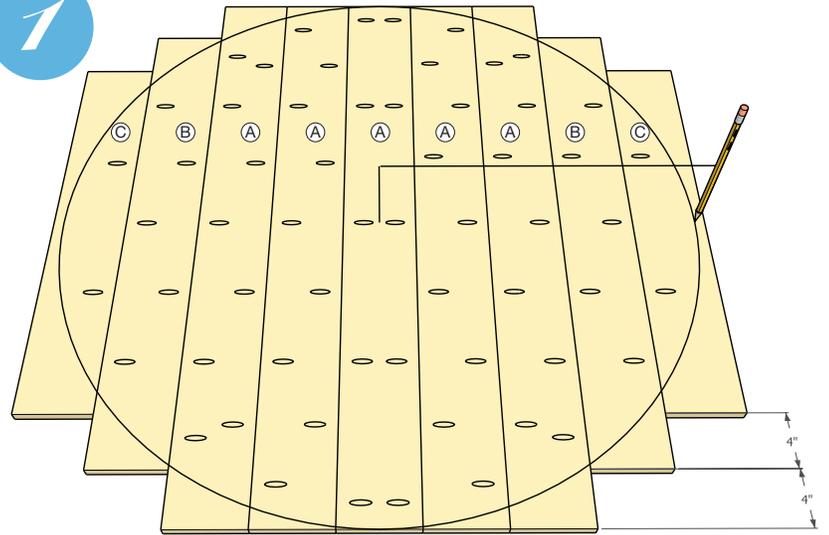
Materials needed	Qty
1" X 6" X 8' Pine	5
1" x 8" x 8' Pine	1
1" x 3" x 8' Pine	1
2" x 3" x 8' Pine	1
2" x 6" x 8' Pine	1
2-5/8" x 6' case moulding	1
1/2" x 6' cove moulding	1
1-1/4" pocket screws	
1-1/4" brad nails	
#10 x 2-1/4" wood screw	4
wood glue	

DETAILS

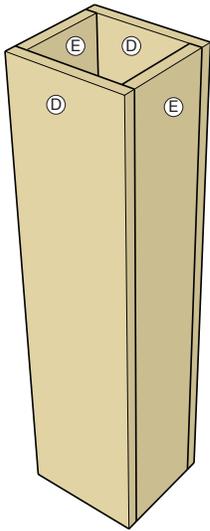




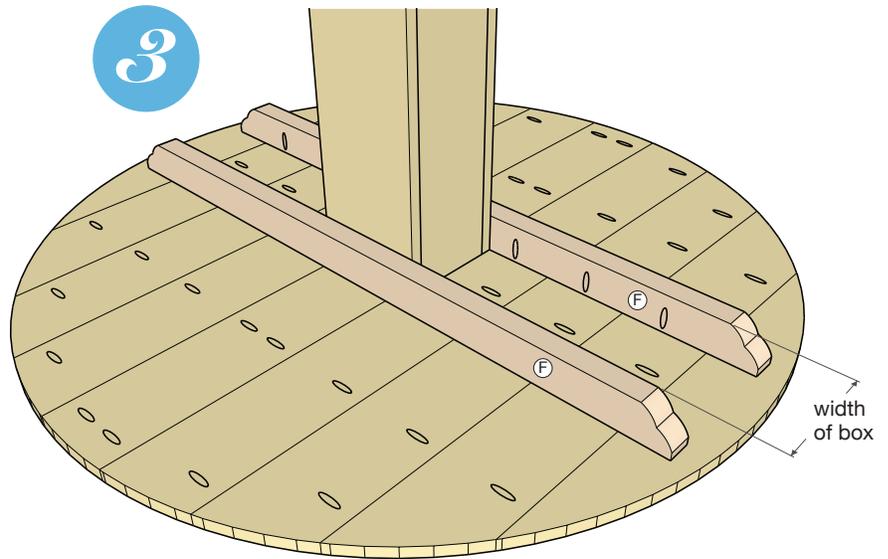
1



2



3



1.

To begin, construct the top out of 9 - 1x6 cut to length as shown in the cutting diagram. Place all the boards top face down. Attach the planks to each other, the outer pieces offset by 4" as shown, with 1-1/4" pocket screws.

To cut the circle top first locate the center and gently tap a temporary nail in the board. Attach a piece of string from the nail to a pencil so that the pencil, when taught, reaches just to the edge of the middle board and draw a circle as shown.

Remove the nail and cut along the drawn circle with a jigsaw.
Sand the rough edges with 120 grit sandpaper

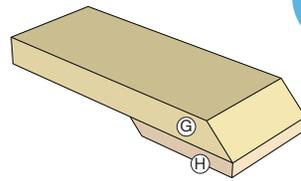
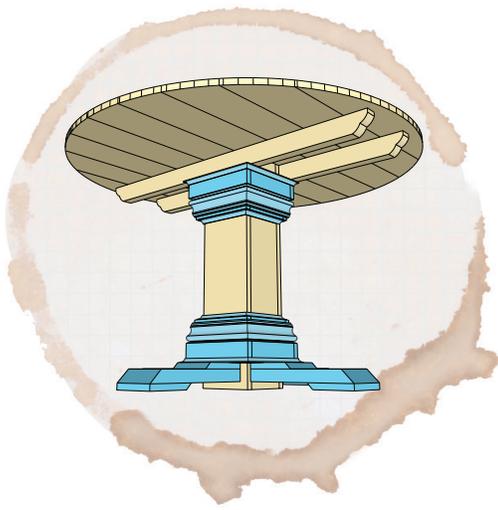
2.

To form the base attach 1x8 and 1x6 boards as shown, making sure the 1x6 sits inside the 1x8 and all edges are flush. Checking to make sure the corners are square as you go attach with glue and 1-1/4" brad nails.

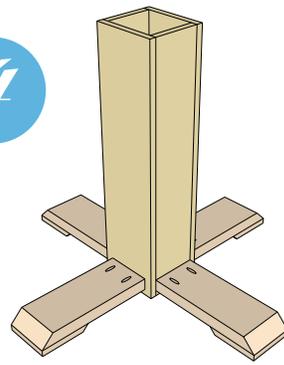
3.

Using the base box as a guide lay the table top supports in place. Mark the supports so that they will sit about 2" in from the table edge and trim. Attach the table top supports with 1-1/4" pocket screws and glue.

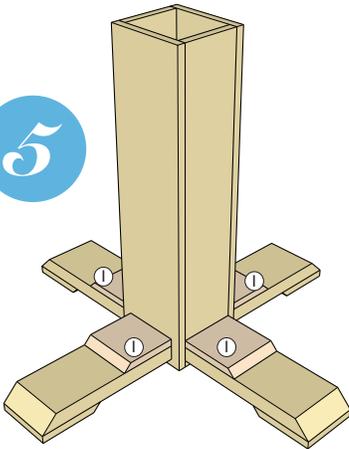
DO NOT ATTACH THE BASE BOX YET.



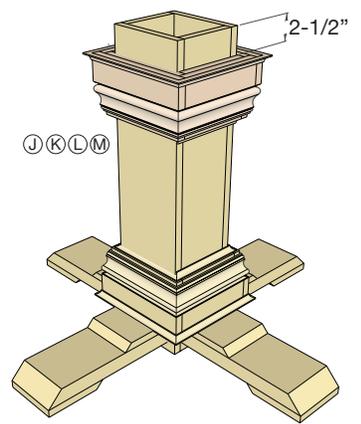
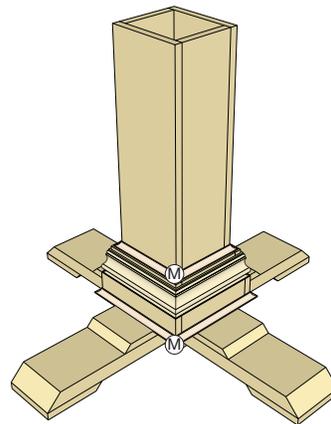
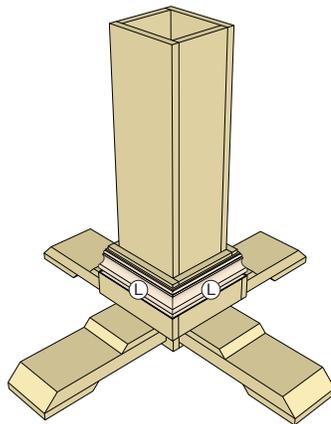
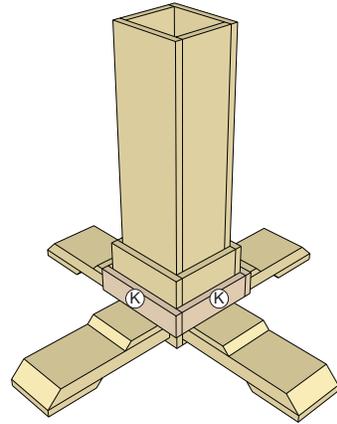
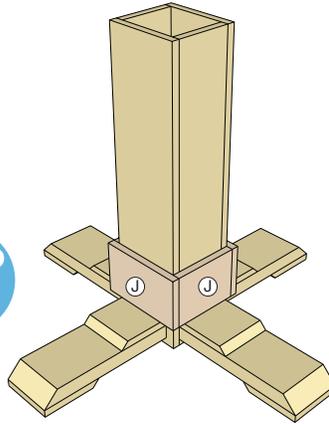
4



5



6



4.

For the feet cut the 45° angles as shown on page 2. Attach the feet pads to the feet with 1-1/4" brad nails and glue.

Repeat this step for the remaining three feet.

Center the feet on the base box and attach with 1-1/4" pocket screws and glue, offsetting the feet 3/4" from the bottom so that the base box and the foot pads sit flush on the ground.

5.

Attach feet caps with 1-1/4" brad nails and glue.

6.

The most accurate way to attach trim is to hold the material in place, mark the length with a pencil and then trim to fit.

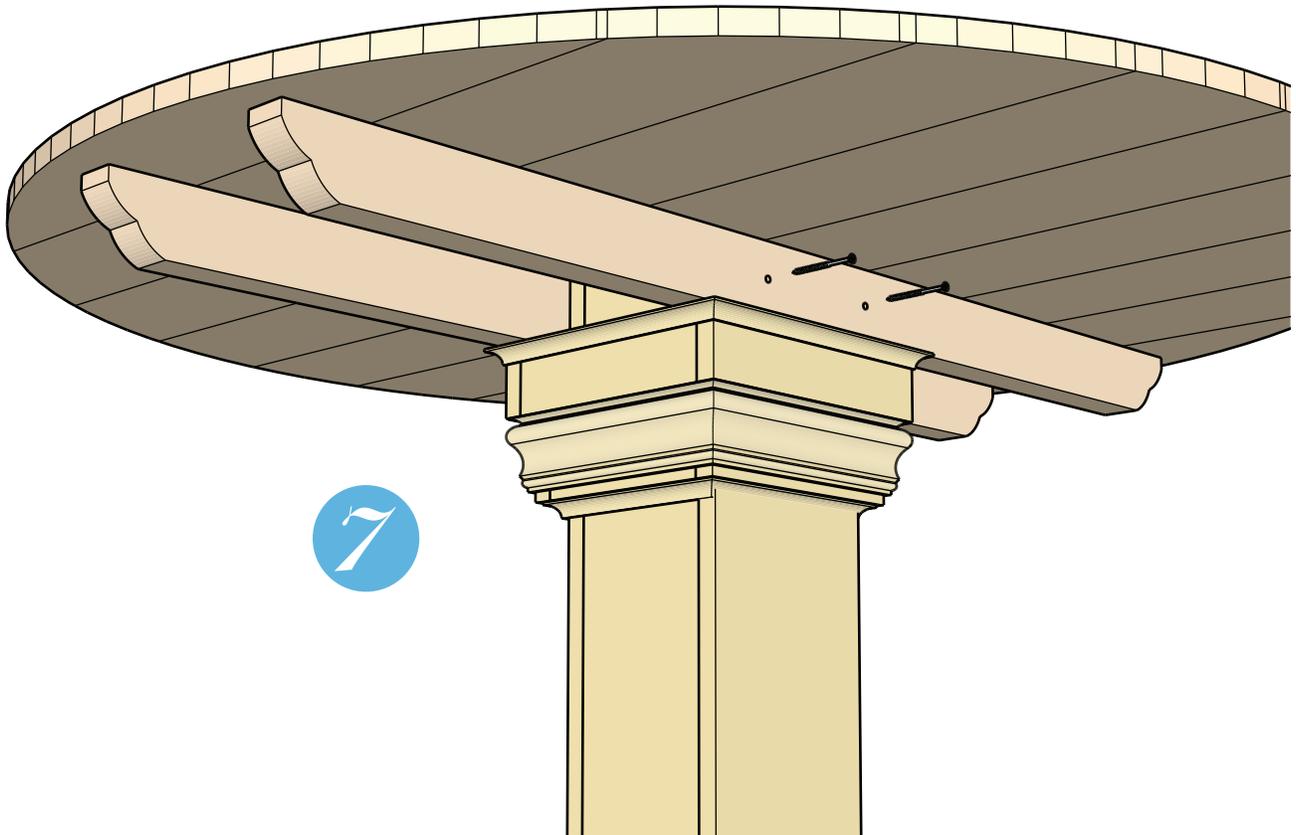
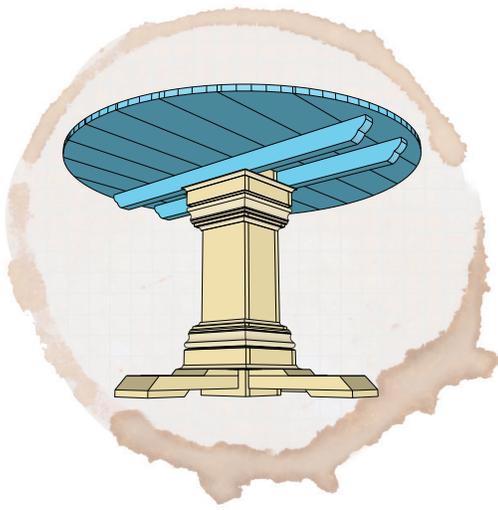
Do this for the 1x6 and 1x3 blocking. Attach with glue and 1-1/4" brad nails

Repeat this method for the case molding and cove molding; only the molding will be mitered in the corner.

First the case molding is attached on top of the 1x3 blocking. Then attach the cove molding on top of the 1x6 moulding and at the base of the 1x3 moulding.

Repeat, but invert, the entire trim process with the top of the base box.

Begin 2-1/2" down from the top to accommodate for the table top supports.



7.
Before you attach the top to the base it is easiest to execute your finishing now.
Attach the table top to the base with 2-1/4" wood screws.
Center the table top on the base and drive the screws through the 2x3's into the base box.